MAY-18-2006 THU 16:59 FAX NO. P. 08/10

Customer No.:31561

Application No.: 10/709,767

Docket No.: 13292-US-PA

REMARKS

Present Status of the Application

The Office Action requests an Election/Restriction on one of Group I and Group II.

addition, if Group I is elected, then the species I-IV corresponding to Figs. 4-7 need to be further

elected. Applicants have preliminarily elected claims 1-7 corresponding to Group I and species

1 (Fig. 4). However, Applicants respectfully request the consideration of claims 17-20 (Group

II) together with the elected claims 1-7 (Group I). Claims 19-20 have been amended to correct

typographic errors. Claims 1-7 and 17-20 remain pending in the present application, and

reconsideration of those claims is respectfully requested.

Discussion of Election/Restriction

Applicants have preliminarily elected claims 1-7 corresponding to Group I and species I

(Fig. 4). Applicants request the consideration of claims 17-20 (Group II) together with the

elected claims 1-7 for at least the reasons set forth below.

In Group I, the printhead controller is disclosed. In Group II, an ink jet printer is claimed.

The ink jet printer, as recited in claim 17, includes a basic structure of a printer with the

printhead controller of Group I. In other words, Group II is a usual application of Group I in an

ink jet printer, and the patentablility of Group II is considered on Group I. Applicants

respectfully request that claim 17-20 be considered together with claims 1-7.

For at least the foregoing reasons, Applicant respectfully submits that claims 1-7 and 17-20

7

Customer No.: 31561 Application No.: 10/709,767 Docket No.: 13292-US-PA

for examination, while claims 1-7 have been preliminarily elected for examination.

Customer No.: 31561 Application No.: 10/709,767 Docket No.: 13292-US-PA

## CONCLUSION

For at least the foregoing reasons, it is believed that all the pending claims 1-7 and 17-20 of the invention patently define over the prior art and are in proper condition for allowance. If the Examiner believes that a telephone conference would expedite the examination of the above-identified patent application, the Examiner is invited to call the undersigned.

Date:

 $\mathbb{R}_{\mathcal{A}}$ 

Belinda Lee

Registration No.: 46,863

Respectfully submitted,

Jianq Chyun Intellectual Property Office 7th Floor-1, No. 100 Roosevelt Road, Section 2 Taipei, 100 Taiwan

Tel: 011-886-2-2369-2800 Fax: 011-886-2-2369-7233

Email: belinda@jcipgroup.com.tw
Usa@jcipgroup.com.tw